<u>S/N 09/691,004</u> <u>PATENT</u>

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Leonard Forbes et al.

Examiner: Johannes P. Mondt

Serial No.:

09/691,004

Group Art Unit: 2826

Filed:

October 18, 2000

Docket: 303.324US4

Title:

JUL 2 2 2004

TRANSISTOR WITH VARIABLE ELECTRON AFFINITY GATE AND

METHODS OF FABRICATION AND USE

COMMUNICATION CONCERNING RELATED APPLICATION(S)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Applicants would like to bring to the Examiner's attention the following related application(s) in the above-identified patent application:

Serial/Patent No. 08/903452	Filing Date July 29, 1997	Attorney Docket 303.324US1	Title TRANSISTOR WITH VARIABLE ELECTRON AFFINITY GATE AND METHODS OF FABRICATION AND USE
09/256643 6746893	February 23, 1999	303.324US2	TRANSISTOR WITH VARIABLE ELECTRON AFFINITY GATE AND METHODS OF FABRICATION AND USE
09/652420 6762068	August 31, 2000	303.324US3	TRANSISTOR WITH VARIABLE ELECTRON AFFINITY GATE AND METHODS OF FABRICATION AND USE
08/903486	July 29, 1997	303.326US1	SILICON CARBIDE GATE TRANSISTOR
09/259870	March 1, 1999	303.326US2	FABRICATION OF SILICON CARBIDE GATE TRANSISTOR
08/902132 5886368	July 29, 1997	303.353US1	TRANSISTOR WITH SILICON OXYCARBIDE GATE AND METHODS OF FABRICATION AND USE
09/138294 6309907	August 21, 1998	303.353US2	TRANSISTOR WITH SILICON OXYCARBIDE GATE AND METHODS

COMMUNICATION CONCERNING RELATED APPLICATIONS

Dkt: 303.324US4

Serial Number: 09/691,004
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Title: TRANSISTOR WITH VARIABLE ELECTRON AFFINITY GATE AND METHODS OF FABRICATION AND USE

			OF FABRICATION AND USE
08/902843	July 29, 1997	303.354US1	DEAPROM HAVING AMORPHOUS SILICON CARBIDE GATE INSULATOR
09/135413	August 14, 1998	303.354US2	METHOD FOR OPERATING A MEMORY DEVICE HAVING AN AMORPHOUS SILICON CARBIDE GATE INSULATOR
09/134713	August 14, 1998	303.354US3	DEAPROM HAVING AMORPHOUS SILICON CARBIDE GATE INSULATOR
08/902098 6031263	July 29, 1997	303.355US1	DEAPROM AND TRANSISTOR WITH GALLIUM NITRIDE OR GALLIUM ALUMINUM NITRIDE GATE
09/140978 6307775	August 27, 1998	303.355US2	DEAPROM AND TRANSISTOR WITH GALLIUM NITRIDE OR GALLIUM ALUMINUM NITRIDE GATE
09/141392 6249020	August 27, 1998	303.355US3	DEAPROM AND TRANSISTOR WITH GALLIUM NITRIDE OR GALLIUM ALUMINUM NITRIDE GATE
09/883795	June 18, 2001	303.355US4	METHOD OF FORMING A DEVICE WITH A GALLIUM NITRIDE OR GALLIUM ALUMINUM NITRIDE GATE
10/047181	October 23, 2001	303.355US5	MEMORY DEVICE WITH GALLIUM NITRIDE OR GALLIUM ALUMINUM NITRIDE GATE
08/902133	July 29, 1997	303.356US1	MEMORY DEVICE
10/231687	August 29, 2002	303.356US2	MEMORY DEVICE

Serial Number: 09/691,004 Filing Date: October 18, 2000

Title: TRANSISTOR WITH VARIABLE ELECTRON AFFINITY GATE AND METHODS OF FABRICATION AND USE

Title: TRANSISTOR WITH VARIABLE ELECTRON AFFINITY GATE AND METHODS OF FABRICATION AND OSC						
08/903453	July 29, 1997	303.378US1	CARBURIZED SILICON GATE INSULATORS FOR INTEGRATED CIRCUITS			
09/258467	February 26, 1999	303.378US2	CARBURIZED SILICON GATE INSULATORS FOR INTEGRATED CIRCUITS			
09/650553 6731531	August 30, 2000	303.378US3	CARBURIZED SILICON GATE INSULATORS FOR INTEGRATED CIRCUITS			
10/461593	June 11,	303.356US3	MEMORY DEVICE			
10/789203	2003 February	303.356US4	OPERATING A MEMORY DEVICE			
	27, 2004		Respectfully submitted,			
LEONARD FORBES ET AL. By Applicants' Representatives,						
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Date M Sul	y 2004	By David R	Cochran Chefus			

<u>CERTIFICATE UNDER 37 CFR 1.8:</u> The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS AF, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this <u>19th</u> day of <u>July</u>, 2004.

Reg. No. 46,632

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Signature